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(71)Applicant : **MORINAGA MILK IND CO LTD**

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(72)Inventor : **TOMITA MAMORU**

SHIMAMURA SEIICHI

KAWASE KOZO

FUKUWATARI YASUO

TAKASE MITSUNORI

UEIN BERAMII

YAMAUCHI KOJI

WAKABAYASHI HIROYUKI

TOKITA YUKIKO

(54) ANTIOXIDANT

(57)Abstract:

PURPOSE: To provide a safe antioxidant usable for foods, pharmaceuticals, quasi-drugs and other products.

CONSTITUTION: The objective antioxidant contains, as an active component, a decomposition product of lactoferrins, a peptide separated from the decomposition product of lactoferrins, a synthesized peptide having the same amino acid sequence as the peptide separated from the decomposition product of lactoferrins or their arbitrary mixture or a combination of one of the above component with an antioxidant. It has excellent antioxidation action on various lipids and is extremely safely usable for foods and pharmaceuticals. Since the antioxidant is effective in small quantity, there is little influence on the taste and flavor when used as an additive for foods, etc.

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